

Application Data Sheet

Application Information

Application number::

Filing Date::

Application Type::

Regular

Subject Matter::

Utility

Suggested classification::

Suggested Group Art Unit::

CD-ROM or CD-R?::

None

Number of CD disks::

Number of copies of CDs::

Sequence submission?::

Computer Readable Form (CRF)?::

Number of copies of CRF::

Title::

Solid-State Radiation Detector Using a Single
Crystal of Compound Semiconductor InSb

Attorney Docket Number::

001458.00042

Request for Early Publication?::

NO

Request for Non-Publication?::

NO

Suggested Drawing Figure::

Total Drawing Sheets::

7

Small Entity?::

NO

Latin name::

Variety denomination name::

Petition included?::

NO

Petition Type::

Licensed US Govt. Agency::

Contract or Grant Numbers::

Secrecy Order in Parent Appl.?::

NO

Applicant Information

Applicant Authority Type:: Inventor
Primary Citizenship Country:: Japan
Status:: Full Capacity
Given Name:: Masaki
Middle Name::
Family Name:: Katagiri
Name Suffix::
City of Residence::
State or Province of Residence:: Ibaraki
Country of Residence:: Japan
Street of mailing address:: c/o Japan Atomic Energy Research Institute
Tokai Research Establishment of 2-4, Aza Shirane
Shirakata, Tokai-mura
City of mailing address:: Naka-gun
State or Province of mailing address:: Ibaraki-ken
Country of mailing address:: Japan
Postal or Zip Code of mailing address::

Applicant Authority Type:: Inventor
Primary Citizenship Country:: Japan
Status:: Full Capacity
Given Name:: Tatsuya
Middle Name::
Family Name:: Nakamura
Name Suffix::
City of Residence::
State or Province of Residence:: Ibaraki
Country of Residence:: Japan
Street of mailing address:: c/o Japan Atomic Energy Research Institute
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Shirakata, Tokai-mura

City of mailing address:: Naka-gun
State or Province of mailing address:: Ibaraki-ken
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Postal or Zip Code of mailing address::

Applicant Authority Type:: Inventor
Primary Citizenship Country:: Japan
Status:: Full Capacity
Given Name:: Ikuo
Middle Name::
Family Name:: Kanno
Name Suffix::
City of Residence::
State or Province of Residence:: Kyoto
Country of Residence:: Japan
Street of mailing address:: 64-15, Yoshidaizumiden-cho
Sakyou-ku
City of mailing address:: Kyoto-shi
State or Province of mailing address:: Kyoto
Country of mailing address:: Japan
Postal or Zip Code of mailing address::

Applicant Authority Type:: Inventor
Primary Citizenship Country:: Japan
Status:: Full Capacity
Given Name:: Osamu
Middle Name::
Family Name:: Sugiura
Name Suffix::
City of Residence::
State or Province of Residence:: Tokyo

Country of Residence:: Japan
Street of mailing address:: 1-27-20, Takaidohigashi
City of mailing address:: Suginami-ku
State or Province of mailing address:: Tokyo
Country of mailing address:: Japan
Postal or Zip Code of mailing address::

Correspondence Information

Correspondence Customer Number:: 22907

Representative Information

Representative Customer Number:: 22907

Domestic Priority Information

| Application:: | Continuity Type:: | Parent Application:: | Parent Filing Date:: |
|---------------|-------------------|----------------------|----------------------|
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Foreign Priority Information

| Country:: | Application number:: | Filing Date:: | Priority Claimed:: |
|-----------|----------------------|---------------|--------------------|
| Japan | 17310/2003 | 01/27/03 | YES |
| | | | |
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Assignee Information

| | |
|---|--|
| Assignee name:: | Japan Atomic Energy Research Institute |
| Street of mailing address:: | 14-1, Suehiro-cho |
| City of mailing address:: | Kashiwa-shi |
| State or Province of mailing address:: | Chiba-ken |
| Country of mailing address:: | Japan |
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